		•	•
Approved U.S. Patent and Trademark o a collection of information	. PTO		
Attorney Docket No.	FIREP9912142US	U.S.	
	David G. Abdallah Ir	25.	

U

. []

W

:==

ľIJ

Lfi

1::5

(;)

1:=1

:5

4 1

6.

Name

Address

Country

Signature

Name (Print/Type)

City

. lease type a plus sign (+) inside this box Jer the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

See 37 CFR 1.27.

UTILITY PATENT APPLICATION

(Submit an original and a duplicate for fee processing)

Applicant claims small entity status.

- Descriptive title of the invention

- Background of the Invention - Brief Summary of the Invention

- Abstract of the Disclosure

1.63(d)(2) and 1.33(b).

Divisional

Cleveland

Cynthia S. Murphy

USA

- Detailed Description

- Claim(s)

5. Oath or Declaration

Continuation

Customer Number or Bar Code Label

Prior application information:

FIREP9912142US Attorney Docket No. David G. Abdallah Jr. First Inventor REINFORCED PLY MATERIAL WITH...

Express Mail Label No. EF232848765US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

TRANSMITTAL

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Form (CRF) b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) Power of 37 CFR 3.73(b) Statement 10. Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 4] Copies of IDS Information Disclosure [Total Pages 2___] Citations Statement (iDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 37 CFR 1.10 EXPRESS MAIL named in the prior application, see 37 CFR 16. Other: Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: Continuation-in-part (CIP) Group I Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below (Install Customer No. or Attach ber costo label have) Cynthia S. Murphy Renner, Otto, Boisselle, & Sklar, L.L.P. 1621 Euclid Avenue, 19th Floor OH 44115 Zip Code State

(216)621-1113

Registration No. (Attorney/Agent)

(216)621-6165

33,430

Fax

Date 10-08-2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Telephone

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to a

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,032.00

Complet if Kn wn			
Application Number			
Filing Date	Herewith		
First Named Inventor	David G. Abdallah Jr.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	FIRE.P12142US		

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number 18-0988	Entity Entity Fee Fee Fee Fee Fee Paid Fee Paid			
Deposit Renner, Otto, Boiseelee	Code (\$) Code (\$)			
Account Name & Sklar, LLP	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 34 -20** = 14 x 18 = 252	143 460 243 230 Design issue fee			
Independent 3** = 0 x =	144 620 244 310 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 252	Other fee (specify)			
**nr number previously paid if preater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40			

SUBMITTED BY			Complete (i	Complete (if applicable)	
Name (Print/Type)	Cynthia S. Murphy	Registration No. (Attorney/Agent) 33,430	Telephone	216-621-1113	
Signature	Curch 5 Min	20'	Date	10-08/2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

"EXPRESS MAIL" Mailing Label Number EF232848765US Date of Deposit: October 8, 2001

I hereby certify that this PATENT application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, DC 20231.

David Frie	aman	
(Typed or print	ed name of Sender)	
	201 find	
(Signature)	7 -1	-